

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF082115\
 Data File : BF081149.D
 Acq On : 21 Aug 2015 17:08
 Operator : UM/IZ
 Sample : G3319-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NCB-015CS-2(0-12FTBGS)

Manual Integrations
 APPROVED

MMDadoda
 8/24/2015 11:23:37 AM

Quant Time: Aug 22 05:09:24 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 21 23:26:22 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.55	152	58048	20.00	ng	-0.01
21) Naphthalene-d8	7.84	136	255640	20.00	ng	0.00
38) Acenaphthene-d10	9.58	164	109557	20.00	ng	-0.01
63) Phenanthrene-d10	11.05	188	217391	20.00	ng	0.00
75) Chrysene-d12	13.67	240	147852	20.00	ng	0.00
86) Perylene-d12	15.00	264	124506	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.12	112	430835	111.64	ng	0.01
7) Phenol-d6	6.21	99	593218	117.81	ng	0.00
23) Nitrobenzene-d5	7.12	82	358265	64.02	ng	-0.01
41) 2,4,6-Tribromophenol	10.37	330	102816	108.26	ng	0.00
44) 2-Fluorobiphenyl	8.92	172	539653	64.54	ng	-0.01
78) Terphenyl-d14	12.64	244	514323	74.58	ng	0.01
Target Compounds						Qvalue
31) Naphthalene	7.86	128	55662	3.91	ng	100
37) 2-Methylnaphthalene	8.55	142	18339	2.04	ng	93
49) Dimethylphthalate	9.32	163	92462	10.25	ng	99
51) Acenaphthene	9.61	154	49295	5.94	ng	98
54) Dibenzofuran	9.78	168	27299	2.45	ng	# 93
57) Fluorene	10.13	166	37263	4.35	ng	97
70) Phenanthrene	11.08	178	299246	23.23	ng	100
71) Anthracene	11.12	178	79796	6.36	ng	97
74) Fluoranthene	12.27	202	455803	32.79	ng	93
77) Pyrene	12.48	202	466913	38.85	ng	99
80) Benzo(a)anthracene	13.66	228	163869	16.53	ng	97
82) Chrysene	13.69	228	162660m	18.20	ng	
85) Indeno(1,2,3-cd)pyrene	16.19	276	61525	9.81	ng	100
87) Benzo(b)fluoranthene	14.65	252	163488m	18.56	ng	
88) Benzo(k)fluoranthene	14.67	252	38812m	4.73	ng	
89) Benzo(a)pyrene	14.95	252	127454	16.61	ng	96
90) Dibenzo(a,h)anthracene	16.19	278	15155m	2.53	ng	
91) Benzo(g,h,i)perylene	16.54	276	58961	9.72	ng	# 91

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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